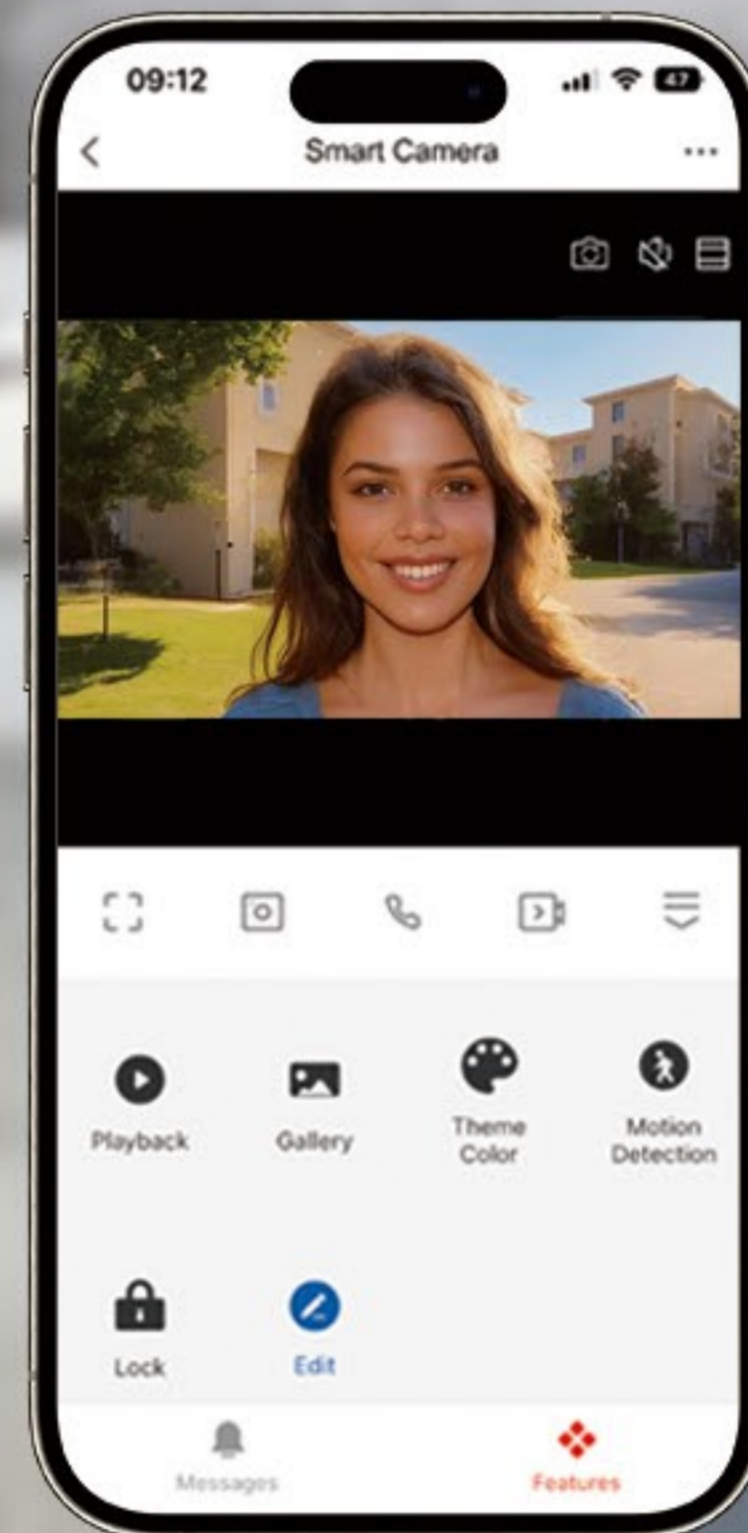
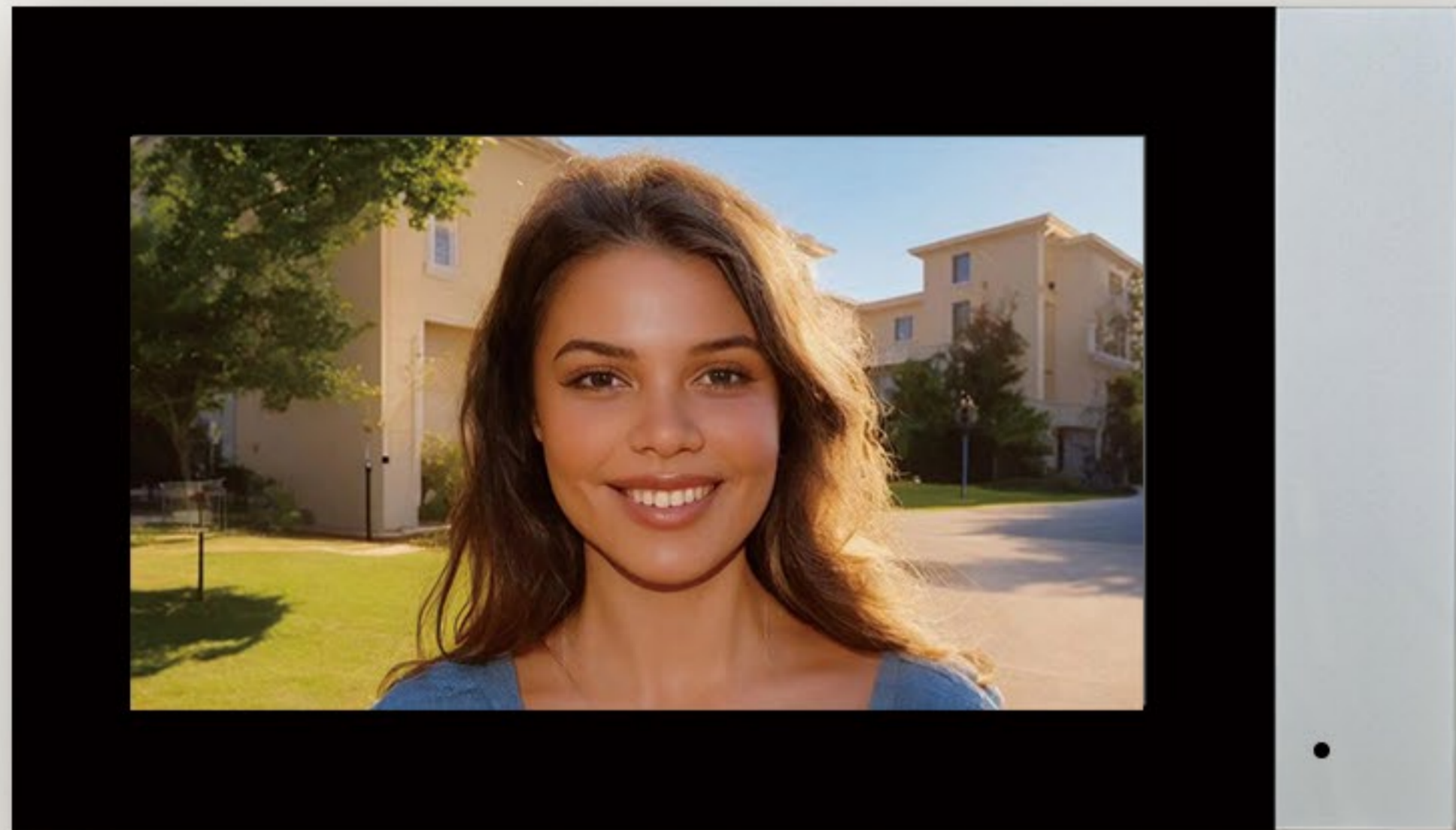


TD-D5R36W

2-Wire IP Video Intercom Kit



Product Functions



call



photo



video



monitor



door unlock



visitor record



pedestrian detection



infrared fill light



Tuya APP



2min call duration



alarm message



video playback

Product Features

- Large Screen Display: Features a 7-inch LCD screen with a resolution of 1024x600 .
- Advanced Communication: Supports intercom, photo capture, video recording, remote unlocking, and visitor record.
- Enhanced Features: Incorporates pedestrian detection, calendar display, and adjustment options for brightness, contrast, and color.
- Secure Lock Control: Offers compatibility with magnetic locks and electric locks, complete with locking delay time settings.
- Connectivity and App Integration: Connects through 2.4G WiFi and seamlessly integrates with the Tuya APP.

Product Specifications

Whole Unit	
Adapter	Input: AC100-240V 50Hz/60Hz Output: DC12V 2A
Distance (Between Indoor Monitor and Outdoor Station)	0~50m (RVV2*0.5mm ² , 12V voltage) 0~200m (RVV2*0.5mm ² , 24V voltage)
Distance (Between Outdoor Station and Door Lock)	0~50m (RVV2*0.5mm ²)
Wiring	2-wire connection (No polarity)
Working Temperature	-20°C~70°C
Working Relative Humidity	10%~70%
Call Duration	2 minutes
2-Way Audio	support
Tuya APP	20 users capacity, supports functions including: call, photo, video, monitor, unlock, cloud storage, alarm message, video playback

Packaging and delivery

Packaging Details	1pc per box , 10pcs per carton
Single package size	25.1×16.5×8cm
Single gross weight	0.98KG
Outer packaging size	53x43x19cm
Total gross weight	10.8KG

Indoor Monitor

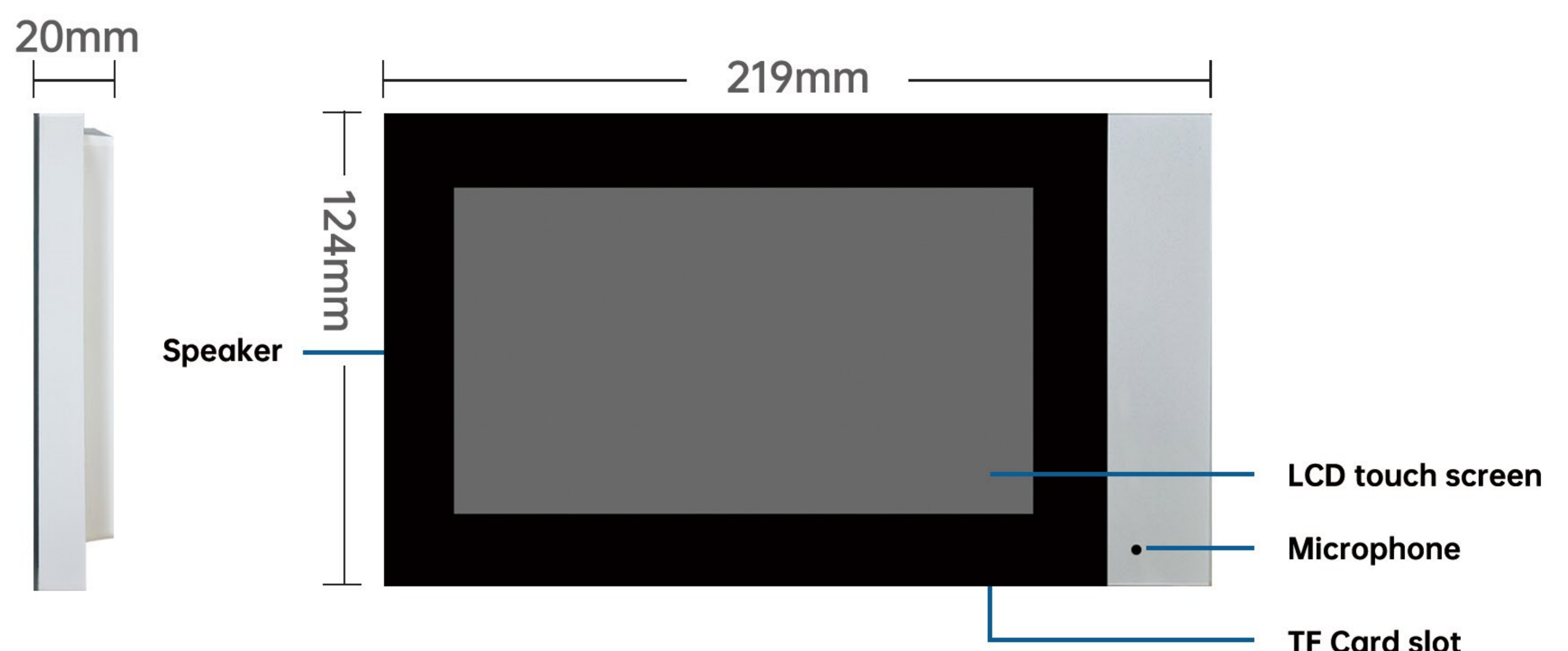
Dimensions	219x124x20mm
Display	7" LCD touch screen
Screen Resolution	1024*600
OS	Embedded Linux
Material	engineering ABS plastic and tempered glass
Power Consumption	static state <3W, working state <4W
Working Voltage	DC 12~24V

Network	2.4G WiFi
Installation	wall-mounted
Photo Storage Capacity	1000
External TF Card	max 512GB storage, automatically save photo and video
Functions	call, photo, video, monitor, unlock, visitor record, pedestrian detection, calendar display, adjust brightness & contrast & color & volume, lock delay adjustment, multi-language OSD menu

Outdoor Station	
Dimensions	62.2x148.1x34.5mm
Material	engineering ABS plastic
Camera	2 million pixels/1080P
View Angle	110°
Night Vision	IR CUT switch, high color precision, black and white image
Fill Light	940nm (6 Infrared LED)
Door Lock Control	connectable to magnetic lock and electronic lock, indoor monitor features lock delay time setting
Smart Motion Detection	photo and video
Power Consumption	static state <2W, working state <4W
Installation	wall-mounted
IP Rating	IP65

Indoor Monitor

Product Size & Components



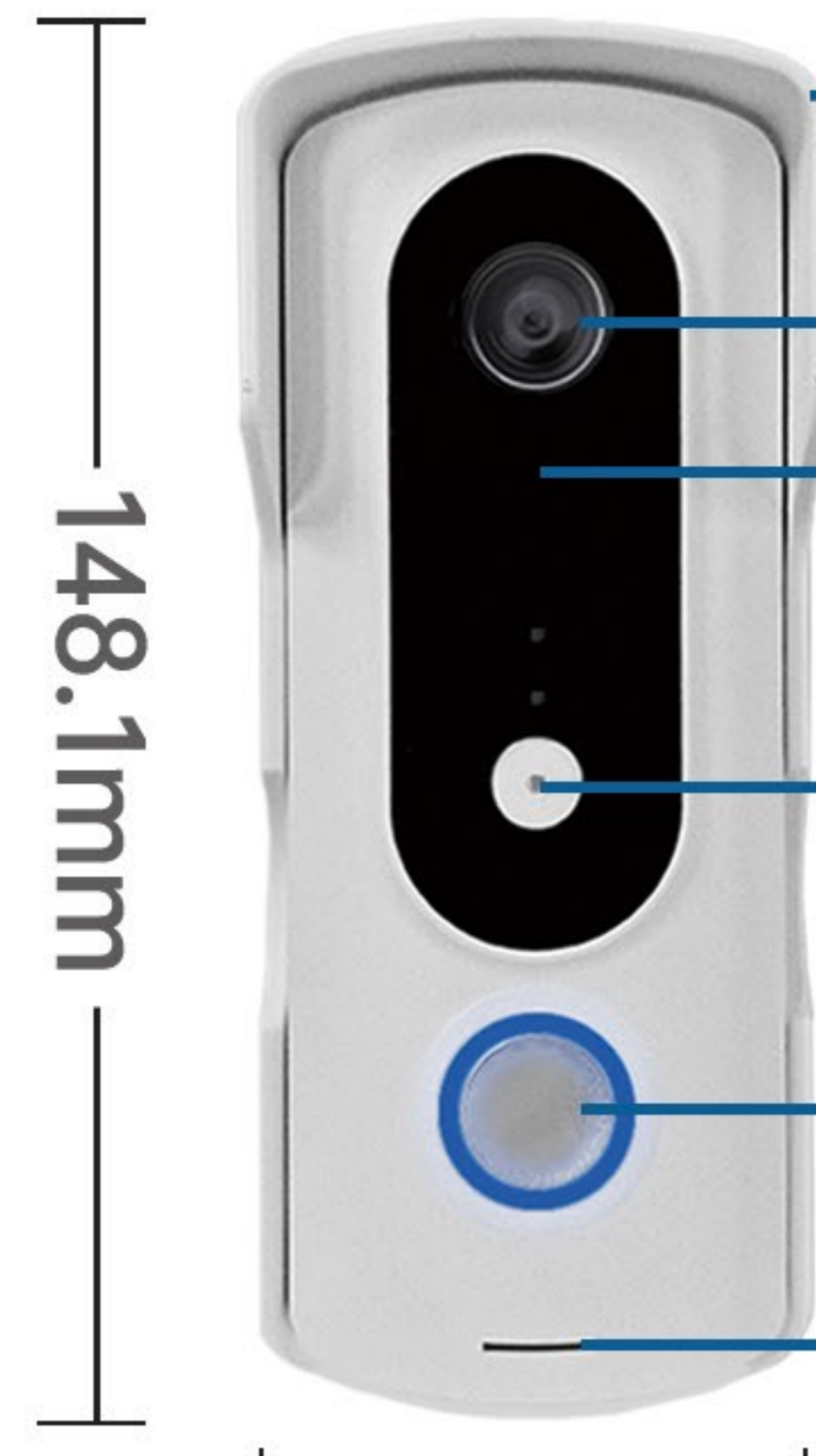
Product Size & Components

Outdoor Station

34.5mm



27mm



148.1mm

62.2mm

Rainproof cover

Camera

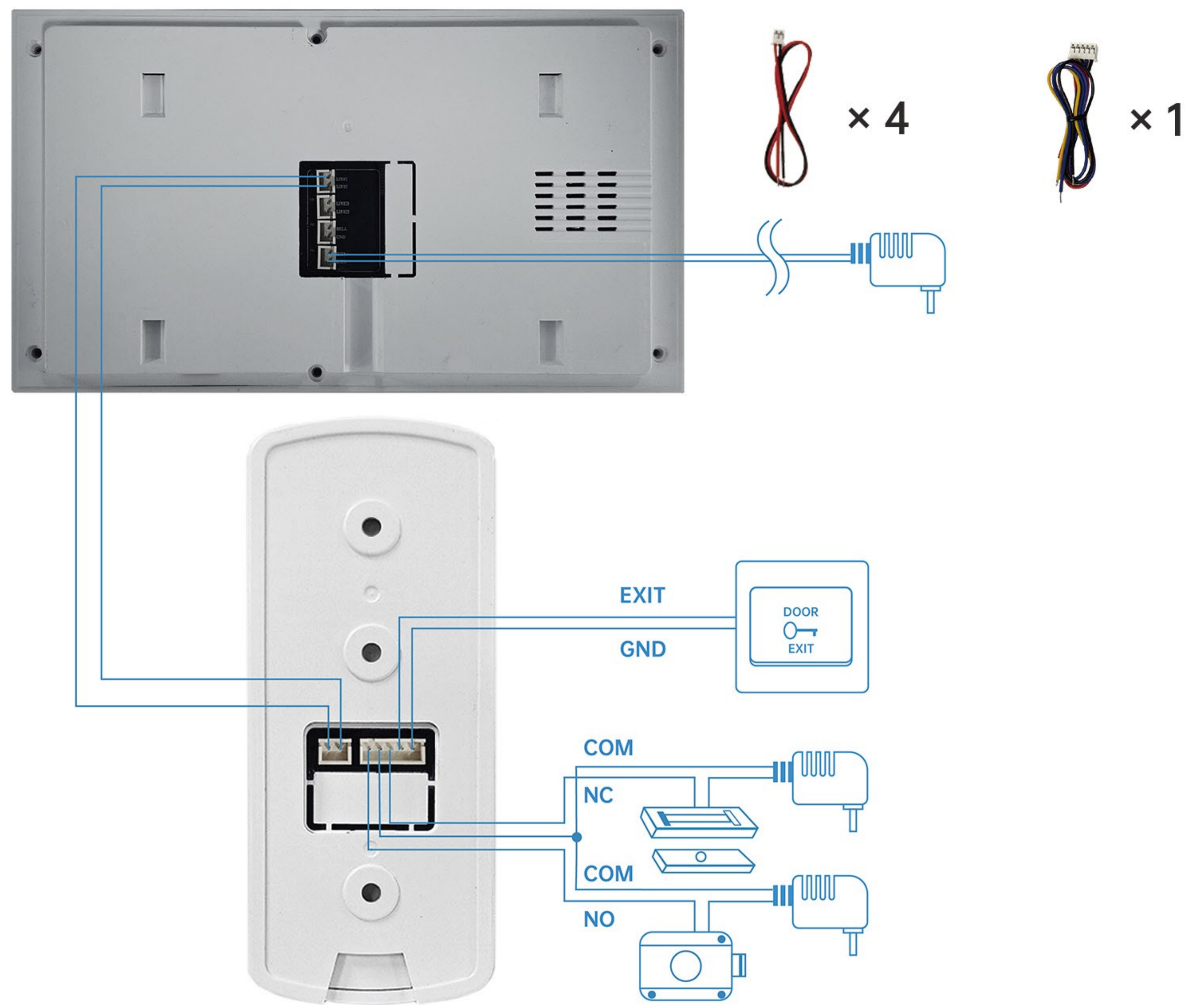
Infrared fill light

Microphone

Call button

Speaker

Wiring Diagram (2-Wire Connection)



1 Set Outdoor Station to 1 Set Indoor Monitor

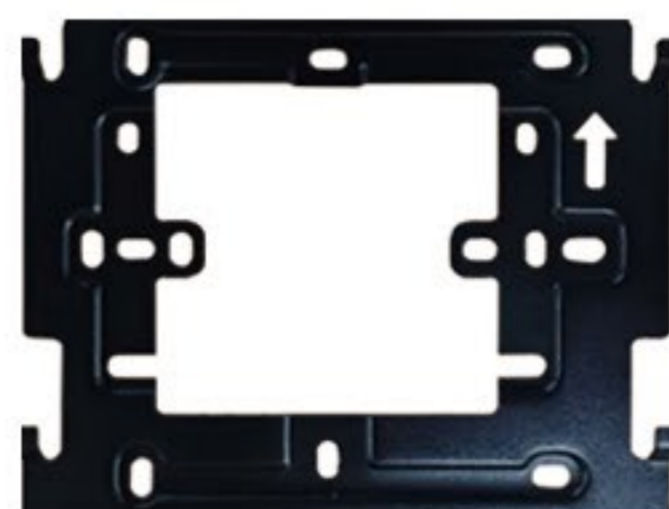
Packing List



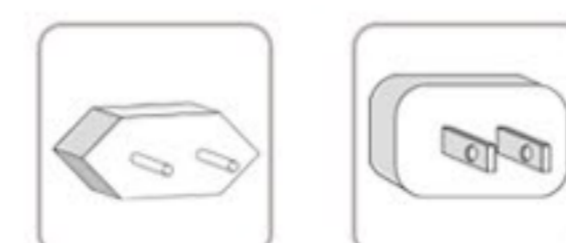
Outdoor Station



Indoor Monitor



Bracket for indoor monitor



Power adapter



Screws & anchors



two-core transfer cables



five-core transfer cables



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